IN THE CLAIMS:

The following is a current listing of claims and will replace all prior versions and listings of claims in the application. Please amend the claims as follows:

31.   (Amended) The method of claim 29, wherein at least one stored pattern of bits held in said network interface includes at least a first pattern of bits representing a broadcast address and a second pattern of bits representing a client address, and said comparator outputs said power-on signal when said decoded address information matches one of said first pattern of bits and said second pattern of bits.